



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/765,763	01/19/2001	Roger P. Hoffman	P/2-89	9720

7590 04/03/2009
Philip M. Weiss, Esq
Weiss & Weiss
300 Old Country Road, Suite 251
Mineola, NY 11501

EXAMINER

BORISSOV, IGOR N

ART UNIT	PAPER NUMBER
----------	--------------

3628

MAIL DATE	DELIVERY MODE
-----------	---------------

04/03/2009

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 09/765,763	Applicant(s) HOFFMAN, ROGER P.	
	Examiner Igor N. Borissov	Art Unit 3628	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 04 March 2009.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-17 is/are pending in the application.
- 4a) Of the above claim(s) 4,5,8 and 10-17 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1,2,3,6,7,9 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 03/04/2009 has been entered.

Response to Amendment

Amendment received on 03/04/2009 is acknowledged and entered. Claims 4, 5, 8, 10-17 have been withdrawn. Claims 1-17 are currently pending in the application.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1-3, 6, 7 and 9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is directed to a system and recite the following structural elements: “an industry related portal”; and “a second portal of a different industry”, which is confusing.

The specification defines the portal as following:

[0007]

It is an object of the present invention for each of said portals to contain a mini portal and a micro portal. It is an object of the present invention for the system to have *a search engine, which can search a single portal having micro and mini portals or to search between portals.*

Art Unit: 3628

Apparently, the specification defines a “portal” as a collection of data files, or data per se. Furthermore, Microsoft © Computer Dictionary, 4th ed. page 350, defines the term “portal” as: “a Web site that serves as a gateway to the Internet. A portal is a collection of links, content, and services designed to guide users to information they are likely to find interesting – news, weather, entertainment, commerce sites, chat rooms, and so on. Yahoo!, Excite, MSN.com, and Netscape NetCenter are examples of portals”.

Therefore, it is not clear to what extent the term “portal” represents a structural element.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-2, 7 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chipman et al. (US 6,292, 894) in view of Krishan et al. (US 6,442,529).

Chipman et al. (Chipman) teach a system for retrieving, organizing and utilizing networked data, consisting essentially of (For the purposes of searching for and applying prior art under 35 U.S.C. 102 and 103, absent a clear indication in the specification or claims of what the basic and novel characteristics actually are, “consisting essentially of” will be construed as equivalent to “comprising.” See, e.g., PPG, 156 F.3d at 1355, 48USPQ2d at 1355):

As per claim 1,

an industry related portal (column 4, lines 10-17);

Art Unit: 3628

a second portal of a different industry (column 4, lines 10-17), Chipman explicitly teaches that applications of said invention may include various industries, including aerospace industry, automotive industry, electronics, pharmaceutical and other industries (C. 14, L. 7-12);

said system integrating said portals so that a user can search and view information relating to both portals in a single system (column 2, lines 46-54; column 3, lines 51-65; C. 9, L. 39).

Chipman does not explicitly teach that information related to a first and second portal is displayed simultaneously.

Krishan et al. (Krishan) teaches a system for delivering targeted information and advertising over the Internet, wherein users are provided with an access to the Internet via Internet services providers (ISP) or via “mini-portals” provided by different entities in such a way that information provided by said “mini-portals” and different entities is displayed simultaneously (Fig. 9; C. 6, L.2-48; C. 20, L. 28-41).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chipman to include that information related to a first and second portal is displayed simultaneously, as disclosed in Chipman, because it would advantageously simplify the process of selection of topic of interest for the user by not having to memorize the content of each separate Web page. Furthermore, Supreme Court Decision in *KSR International Co. v. Teleflex Inc.* (KSR, 82 USPQ2d at 1396) forecloses the argument that a specific teaching, suggestion, or motivation is required to support a finding of obviousness. See the recent Board decision *Ex arte Smith*, --USPQ2d--, slip op. at 20, (Bd. Pat. App. & Interf. June 25, 2007).

As per claim 2, said method and system, wherein said user can order part or services (column 12, lines 40-41).

Art Unit: 3628

As per claim 7, said method and system, further comprising product specification information (column 9, lines 56-63).

As per claim 9, said method and system, further comprising a search engine (column 6, line 63 – column 7, lines 14).

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chipman et al. in view of Krishan et al. and further in view of Conklin et al. (US 6,141,653).

As per claim 3, Chipman and Khrishan teaches all the limitations of claims 3, including a governing portal for each industry, and other mini-portals in that industry, except specifically teaching that said portals defined as a vertical market.

Conklin et al. (Conklin) teaches a multi-portal communication infrastructure wherein portals are defined as a vertical market (C. 12, L. 54-55).

It would have been obvious to one of ordinary skill in the art at the time of the invention to include defining portals as vertical market, as taught by Conklin in the system of Chipman and Krishan, since the claimed invention is merely a combination of old elements, and in the combination each element merely would have performed the same function as it did separately, and one of ordinary skill in the art would have recognized that the results of the combination were predictable. *KSR*, 127 S.Ct. at 1740, 82 USPQ2d at 1396.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chipman et al. in view of Krishan et al. and further in view of Rangan (US 6,412,073).

Art Unit: 3628

As per claim 6, Chipman in view of Krishan teaches all the limitations of claim 6, except specifically teaching a transaction-tracking component.

Rangan teaches a method and system for user-interactive portals accessible via the Internet, wherein a facility is provided for automatically tracking transactions made at various destinations (column 8, lines 20-21).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Chipman and Krishan to include transaction tracking component, as disclosed in Rangan, because it would advantageously allow to automate processing of the transactions for the users, as specifically stated in Rangan (C. 8, L. 19-23).

Response to Arguments

In response to applicant's argument that "*Data files represent a structural element*" the examiner stipulates that data file is nothing more than information organized in certain way. Microsoft © Computer Dictionary, 4th Ed. 1999, P. 124 defines the data file as: "A file consisting in the form of text, numbers or graphics, as distinct from a program file of commands and instructions". As such, it is not clear to what extend information can represent a structural element.

In response to applicant's argument that the prior art fail to teach or suggest allowing a user to search between at least two portals, it is noted that Chipman teaches that responses to user's questions are organized in different portals (C. 5, L. 59-67):

portal 102 stores some information which may answer some initial questions for user 103 and point to suppliers 104 and 105 for additional information. As user 103 consumes the information provided over Web 101, user 103 may be referred to as an integrator as it integrates the available information. Notably, the resulting data sets combined by user 103 may be placed in another portal 102 for another user's access. In this instance, user 103 becomes another supplier.

Art Unit: 3628

Furthermore, Krishan et al. was applied to show that users are provided with an access to the Internet via Internet services providers (ISP) or via “mini-portals” provided by different entities in such a way that information provided by said “mini-portals” and different entities is displayed simultaneously (Fig. 9; C. 6, L.2-48; C. 20, L. 28-41).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Igor Borissov whose telephone number is 571-272-6801. If attempts to reach the examiner by telephone are unsuccessful, the examiner’s supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Igor N. Borissov/

Primary Examiner, Art Unit 3628

3/31/2009